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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/647,814	08/25/2003	Cheng Chung Wang	10111953	2353
34283	7590 01/20/200	j.	EXAMINER	
QUINTERO LAW OFFICE			FREAY, CHARLES GRANT	
1617 BROADWAY, 3RD FLOOR SANTA MONICA, CA 90404			ART UNIT	PAPER NUMBER
			3746	
			DATE MAILED: 01/20/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/647,814	WANG, CHENG CHUNG	
Office Action Summary	Examiner	Art Unit	
	Charles G. Freay	3746	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address	
	DIVICATIO EVEIDE A MA	ONTH(S) OF THIRTY (30) DAVS	
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the meaned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re- riod will apply and will expire SIX (6) MON catute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status	•		
1) Responsive to communication(s) filed on 2	8 November 2005.		
2a)⊠ This action is FINAL . 2b)□ 7	This action is non-final.		
3) Since this application is in condition for allo	wance except for formal matte	ers, prosecution as to the merits is	
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) 1,2 and 5-8 is/are pending in the a	application.		
4a) Of the above claim(s) is/are with	drawn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1, 2 and 5-8</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction an	nd/or election requirement.		
Application Papers			
9) The specification is objected to by the Exam	niner.		
10) The drawing(s) filed on is/are: a)	accepted or b) objected to I	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the cor			
11) The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
 Certified copies of the priority docum 	ents have been received.		
2. Certified copies of the priority docum			
3. Copies of the certified copies of the	oriority documents have been	received in this National Stage	
application from the International Bu			
* See the attached detailed Office action for a	list of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	<i>,</i> —	Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date Informal Patent Application (PTO-152)	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date 	6) Other:		

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DETAILED ACTION

This office action is in response to the amendment of November 28, 2005. In making the below rejections the examiner has considered and addressed each of the applicant's arguments.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Wortman et al as set forth in the previous office action (08/24/2005).

Claims 1, 2, 5 and 7-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Higgs as set forth in the previous office action.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Higgs in view of Infante as set forth in the previous office action.

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Response to Arguments

Applicant's arguments filed November 28, 2005 have been fully considered but they are not persuasive. The examiner notes that at page 4 line 10 of the "Rejections over Higgs" section the applicant referred to "Wortman et al" but it seems clear the Higgs reference was to be referred to.

The applicant argues against each of Wortman and Higgs because, in the applicant's opinion, they do not disclose an inflatable object. The examiner disagrees.

The applicant's arguments are based on the fact that the Wortman et al mattress (30) and the Higgs mattress 3 are multi-component elements. The applicant notes that in Wortman it is the air cells 44 and 46 which are inflatable and in Higgs it is the air chambers 28 formed by the foam sheets which are inflatable. With regards to Wortman et al the applicant argues that because the air cells are the inflatable element then the mattress 30 itself is not inflatable. The examiner disagrees because the air mattress includes as one of its elements the air cells. The applicant admits this in his own arguments. Because part of the mattress (the air cells) are inflatable then the mattress is an inflatable object. With regards to Higgs the applicant's argument that the sheet of foam material is not an inflatable body is not convincing. In Higgs it is the whole structure of the mattress 3, which the sheet of foam material along with the rest of the structure forms, that defines the void into which air is pumped to inflate the mattress 3. Because the void is defined by the structure of the mattress 3 the mattress 3 is an inflatable object.

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Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles G. Freay whose telephone number is 571-272-4827. The examiner can normally be reached on Monday through Friday 8:30 A.M. to 5:30 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Thorpe can be reached on 571-272-4444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CfYaries G Freay \ Primary Examiner Art Unit 3746

CGF January 18, 2006